PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACT	TION	See Form PCT/IPEA/416		
325.0199PCT					
International application No.	International filing date (d	ay/month/year)	Priority date (day/month/year)		
PCT/US04/00926	13 January 2004 (13.01.2		13 January 2003 (13.01.2003)		
International Patent Classification (IPC)	or national classification and	i IPC			
IPC(7): C10K 3/04 and US C1.: 48/128,	198.3; 422/188-191, 193, 2	211; 423/246-247, 655			
Applicant					
FLOUR CORPORATION					
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.					
2. This REPORT consists of	a total of 3 sheets, incl	luding this cover she	et.		
3. This report is also accomp	panied by ANNEXES, co	mprising:	· · · · · · · · · · · · · · · · · · ·		
a. (sent to the applica	ant and to the Internation	al Bureau) a total of	sheets, as follows:		
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
	he International Bureau	only) a total of (in	dicate type and number of electronic		
carrier(s))	49 .4				
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
4. This report contains indic	ations relating to the follo	wing items:			
<u> </u>	asis of the report				
Box No. II P	riority				
	on-establishment of opinion with regard to novelty, inventive step and industrial oplicability				
· · · · · · · · · · · · · · · · · · ·	ack of unity of invention	•			
	easoned statement under Article 35(2) with regard to novelty, inventive step or dustrial applicability; citations and explanations supporting such statement				
	ertain documents cited				
Box No. VII C	ertain defects in the international application				
Box No. VIII C	ertain observations on the international application				
Date of submission of the demand		Date of completion	of this report		
12 August 2004 (12.08.2004)		18 October 2004 (18.	10 2004)		
Name and mailing address of the IPEA/ US		Authorized officer	0 1 1.///		
Mail Stop PCT, Atm: IPEA/US		/	linh Wall		
Commissioner for Patents P.O. Box 1450		Basia Ridley	No po vovy		
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 Telephone No. (571) 272-1700			272-1700		
	Form PCT/IPEA/409 (cover sheet)(January 2004)				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/00926	

Box No. I Basis of the report					
1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.					
This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:					
international search (under Rules 12.3 and 23.1(b))					
publication of the international application (under Rule 12.4)					
international preliminary examination (under Rules 55.2 and/or 55.3)					
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
the international application as originally filed/furnished					
the description:					
pages 1-10 as originally filed/furnished pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
pages 11-13 as originally filed/furnished					
pages* NONE as amended (together with any statement) under Article 19					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the drawings:					
pages 1/10-10/10 as originally filed/furnished					
pages* NONE received by this Authority on pages* NONE received by this Authority on					
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:					
the description, pages					
the claims, Nos					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
the description, pages					
the claims, Nos					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/00926

Box No. V Reasoned statement under Arti applicability; citations and expl	cle 35(2) with anations sup	n regard to novelty, inventive step of porting such statement	r industrial
1. Statement			
Novelty (N)	Claims	1-15	YES
		NONE	,NO
			VEC
Inventive Step (IS)	Claims		YES NO
	Ciaims	NONE	110
Industrial Applicability (IA)	Claims	1-15	YES
	Claims	NONE	NO
fuel cell and therefore for electric power production			